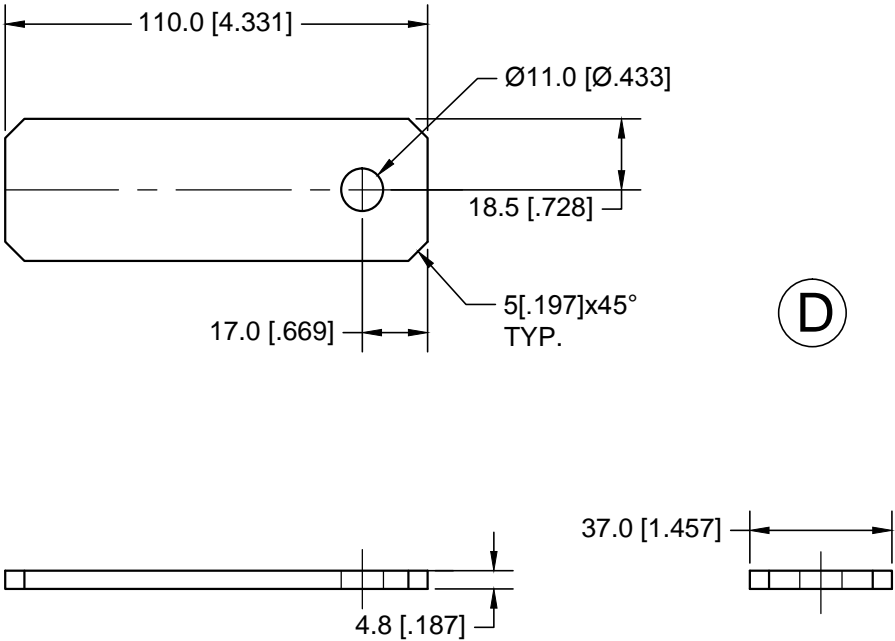


REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
—	--	—	—	—



\*NOTES\*

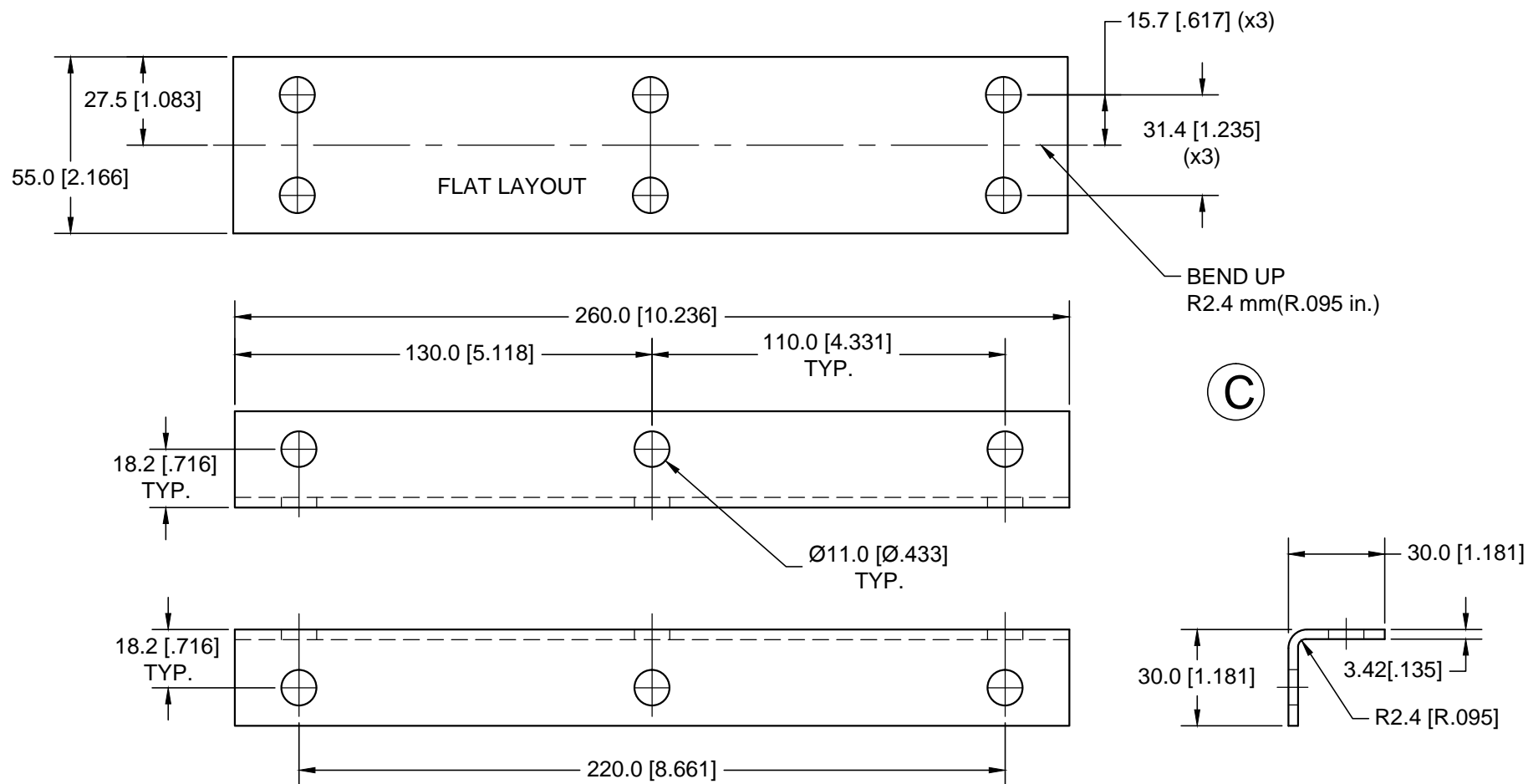
- FIRST DIMENSION IS METRIC,  
SECOND IN BRACKETS IS INCHES.
- SAME AS TM0038P016-C

			DRAWN BY: PERRITT		<div><div>RB</div>RED BARN MACHINE</div>			
			APPROVED					
			HEAT TREAT					
			FINISH SPEC --					
			USED ON MODEL		TITLE BUMPER PLATE			
			VOIR NOTA PL.0					
					DWG NO. TM0038P002-DREV			
					SCALE NTSDATE 10-2-06SHEET 5 of 5			

PART #	QTY	DESCRIPTION
D	1	1018 FLAT BAR 3/16 x 1-1/2 x 4-3/8

USED ON MODEL
VOIR NOTA PL.0

REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
A	CHANGED MATERIAL FROM ANGLE IRON	3/6/07	WP	APPROVED

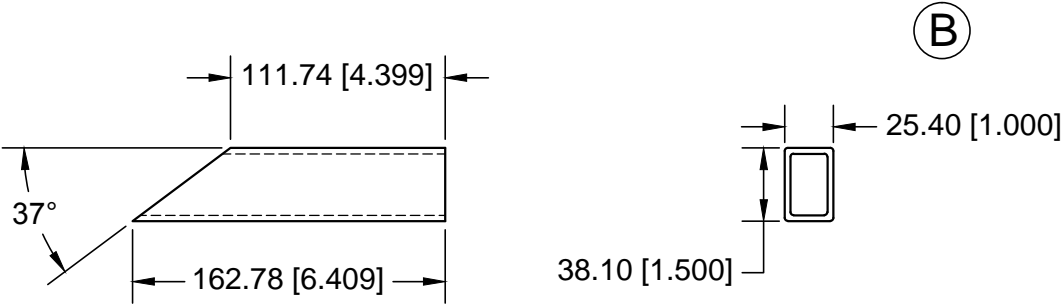


### \*NOTES\*

- FIRST DIMENSION IS METRIC, SECOND IN BRACKETS IS INCHES.
- SAME AS TM0038P016-E

PART # QTY DESCRIPTION			USED ON MODEL		DRAWN BY: PERRITT		APPROVED		RED BARN MACHINE	
C 1 HR 10 ga. x 2-3/16 x 8-3/4			VOIR NOTA PL.0		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		TITLE		RIGHT ANGLE MOUNT	
					TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1		FRACTIONS ± 1/32 ANGLES ± 5°		DWG NO. TM0038P002-C	
					UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		SCALE NTS		DATE 10-2-06	
							SHEET 4 of 5		REV A	

REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
—	--	—	—	—



\*NOTES\*

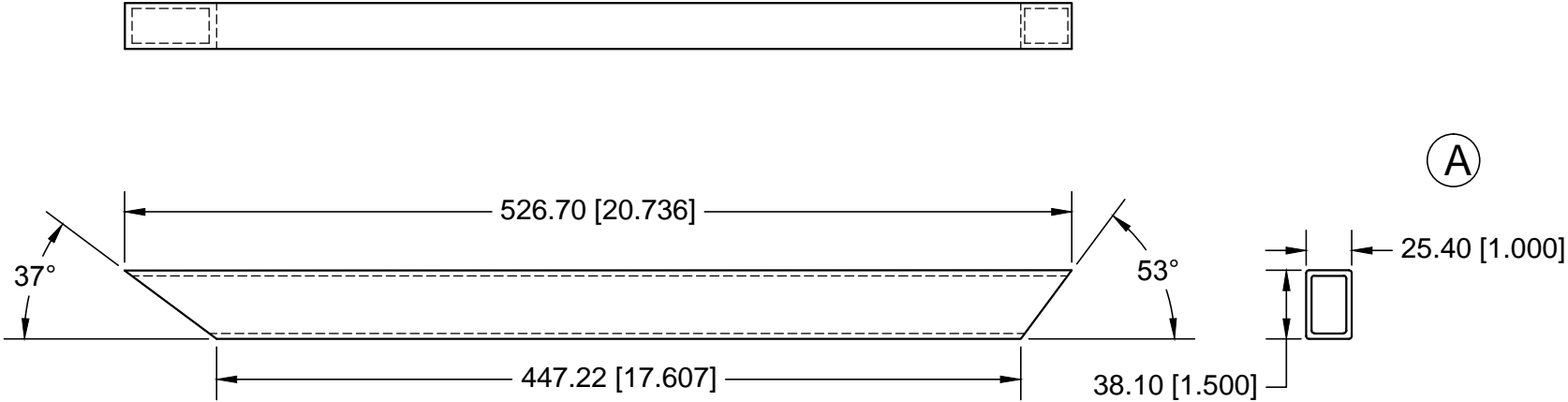
- FIRST DIMENSION IS METRIC,  
SECOND IN BRACKETS IS INCHES.
- SAME AS TM0038P016-B

DRAWN BY: PERRITT		<div><div><div>RB</div></div>RED BARN MACHINE</div>		
APPROVED				
HEAT TREAT				
FINISH SPEC --				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		TITLE		
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1		RIGHT VERTICAL BRACE		
FRACTIONS ± 1/32 ANGLES ±.5°		DWG NO. TM0038P002-B		REV
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING				
		SCALE NTS	DATE 10-2-06	SHEET 3 of 5

PART #	QTY	DESCRIPTION
B	1	1" x 1-1/2" x .120 WALL x 6-1/2 LONG RECT. STEEL TUBING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
DECIMALS	
.XXX ± .005	FRACTIONS ± 1/32
.XX ± .01	ANGLES ± .5°
.X ± .1	
UNLESS OTHERWISE SPECIFIED	
1. BREAK ALL SHARP EDGES	
.015 x 45° PR .015 R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	

REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
—	--	—	—	—



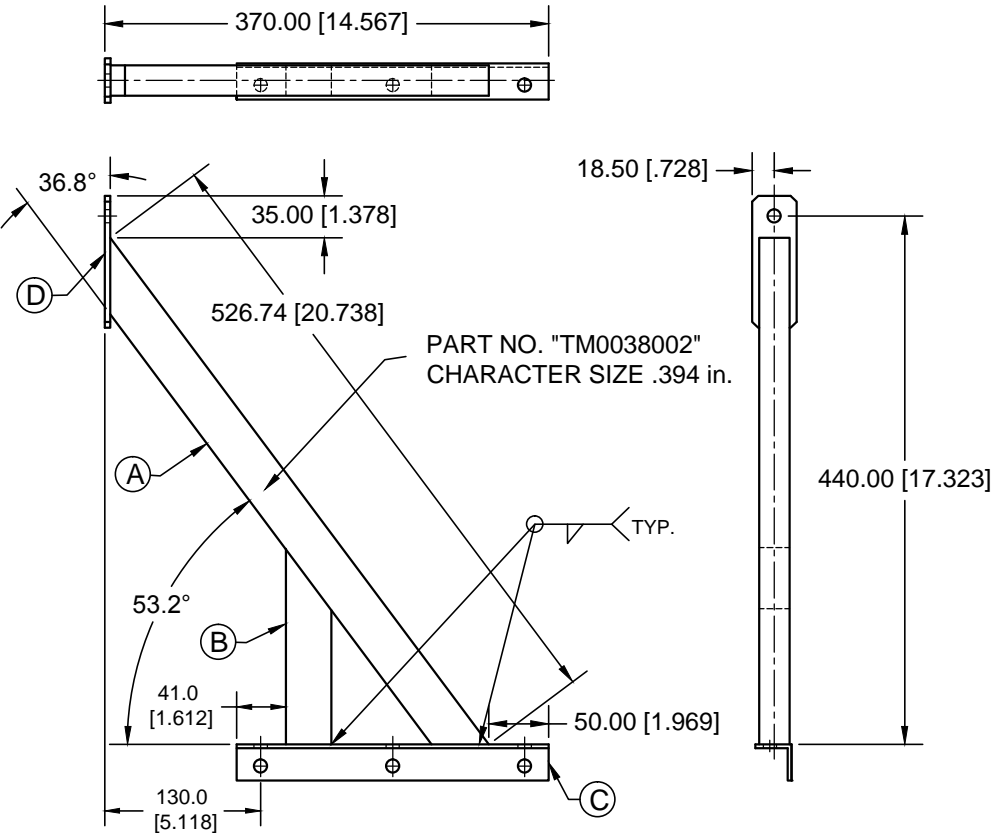
\*NOTES\*

- FIRST DIMENSION IS METRIC,  
SECOND IN BRACKETS IS INCHES.
- SAME AS TM0038P016-A

			DRAWN BY: PERRITT		<div><div>RB</div>RED BARN MACHINE</div>				
			APPROVED						
			HEAT TREAT		TITLE				
			FINISH SPEC --						
			USED ON MODEL		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES				
			VOIR NOTA PL.0						TOLERANCES ON: DECIMALS .XXX ± .005      FRACTIONS ± 1/32 .XX ± .01      ANGLES ± 5° .X ± .1
					UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING				
PART #	QTY	DESCRIPTION							
A	1	1" x 1-1/2" x .120 WALL x 20-3/4 LONG RECT. STEEL TUBING							

REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
B	ADDED DIMENSION FROM 'D' PLATE TO 'C' HOLE.	8/6/07	WP	

PART #	QTY	DESCRIPTION
A	1	MAIN BEAM
B	1	BRACE
C	1	MOUNTING ANGLE
D	1	BUMPER PLATE



\*NOTES\*

- FIRST DIMENSION IS METRIC,  
SECOND IN BRACKETS IS INCHES.

USED ON MODEL <b>VOIR NOTA PL.0</b>	DRAWN BY: <b>PERRITT</b>	<div> <div> <div>RB</div> <div>RED BARN MACHINE</div> </div> <div> <div>TITLE</div> <div>RIGHT VERT. SUPPORT</div> </div> </div>	
	APPROVED		
	HEAT TREAT		
	FINISH SPEC		
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DWG NO. <b>TM0038P002</b>	
	TOLERANCES ON:		
	DECIMALS		
	ANGLES		
	UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	SCALE <b>1:160</b>	DATE <b>10-2-06</b> SHEET <b>1 of 5</b>
			REV <b>B</b>

**APPROVED**

1" x 1-1/2" x     RECT. STEEL TUBING

ARRIEL 1E-1E2

.015 x 45° PR .015 R

1 of 3

NOT APPROVED FOR PRODUCTION

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

PART #	QTY	DESCRIPTION
-1	1	4140 3/16 x 1 1/2 x 4

USED ON MODEL ?     	DRAWN BY: PERRITT	RB RED BARN MACHINE	
	CHECKED	TITLE	
	HEAT TREAT FINISH SPEC	TITLE	
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	DWG NO. PART #	
	UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	SCALE NTS	DATE 1-28-06 SHEET 1 of 1